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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/805,831	03/22/2004	Mary E. Alwin	201141.00093	1505		
21324 7590 12/26/2006 HAHN LOESER & PARKS, LLP						
One GOJO Plaza			IP, SIKYIN			
Suite 300 AKRON, OH 44	4311-1076		ART UNIT	PAPER NUMBER		
,			1742			
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVER	DELIVERY MODE		
31 DA	AYS	12/26/2006	ELECTRONIC			

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 31 DAYS from 12/26/2006.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patents@hahnlaw.com akron-docket@hotmail.com

		Application No.		Applicant(s)	-			
Office Action Summary		10/805,831		ALWIN, MARY E.				
		Examiner		Art Unit				
		Sikyin Ip		1742				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COM 36(a). In no event, howeve will apply and will expire SIX e, cause the application to be	IMUNICATION r, may a reply be tim ( (6) MONTHS from ecome ABANDONE	l. ely filed the mailing date of this communica (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 22 M	<u>farch 2004</u> .						
2a) <u></u> □	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-20 is/are pending in the application	ı.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.			,				
, —	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-20</u> are subject to restriction and/or	election requiremer	nt.	•				
Applicati	ion Papers							
9)[	The specification is objected to by the Examine	er.			,			
10)	The drawing(s) filed on is/are: a) acc	cepted or b) dobjec	cted to by the E	Examiner.				
	Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by the Ex	xaminer. Note the a	ttached Office	Action or form PTO-152	<u>2.</u>			
Priority (	under 35 U.S.C. § 119							
•	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	n priority under 35 U	I.S.C. § 119(a)	)-(d) or (f).				
ŕ	1. Certified copies of the priority document	ts have been receive	ed.					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior			ed in this National Stage				
	application from the International Burea							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	at(s)							
. ==	ce of References Cited (PTO-892)		terview Summary aper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application								
· —	er No(s)/Mail Date	6) 🗌 Ot	ther:	_				

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-10 are, drawn to an alloy steel sheet, classified in class 148, subclass 320+.
- II. Claims 11-20 are, drawn to a method of making an alloy steel sheet, classified in class 148, subclass 540+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make another and materially different product with Ni content at least half of copper content.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required

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because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that when amendment and/or revision is required, applicant should therefore specifically point out the support for any amendments made to the disclosure. See 37 C.F.R. § 1.121; 37 C.F.R. Part §41.37 (c)(1)(v); MPEP §714.02; and MPEP §2411.01(B).

## **Examiner Correspondence**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Ip whose telephone number is (571) 272-1241. The examiner can normally be reached on Monday to Friday from 5:30 A.M. to 2:00 P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Roy V. King, can be reached on (571)-272-1244.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SIKYIN IP PRIMARY EXAMINER ART UNIT 1742

S. lp December 18, 2006